

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 West Levee	Right	2.73	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

111	0.00	1.79	Fence	Chain Link	Land Side	T-bar and wire fence by LS toe. Hard to see through thick vegetation, and wire fencing is down in some spots. Entry Last Updated : 4/21/2015	LEVEELOG
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5	0.00	0.00	Mark	Boundary	Crown	West Levee Yolo Bypass from Sacramento River at end of Yolo County Service Area No. 6 to North Levee Knights Landing Ridge Cut. Levee mileage runs south. Graveled crown roadway. Entry Last Updated : 4/21/2015	H_LL_GENERAL
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110	0.00	0.83	Aerial	High Voltage	Land Side	Entry Last Updated : 4/21/2015	LEVEELOG
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19	0.00	0.00	At Grade	Levee	Crossing	Entry Last Updated : 1/20/2021	LEVEELOG
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56	0.00	0.00	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEVEELOG 2464
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113	0.01	0.01	Structure	Gauge	Water Side	Gangway and streamflow gage with telemetry. Cut metal pole in concrete block by gangway entrance. Staff gage adjacent to gangway. Entry Last Updated : 4/21/2015	LEVEELOG 5696
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112	0.01	0.01	Mark	Marker	Land Side	LM 0.0 marker by LS hinge. Entry Last Updated : 5/5/2015	LEVEELOG
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114	0.03	0.03	Structure	Gauge	Water Side	Two more staff gages just downstream of streamflow gage. Entry Last Updated : 4/21/2015	LEVEELOG
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20	0.04	0.04	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEVEELOG 2464
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21	0.04	0.04	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEVEELOG 2464
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2	0.11	0.11	Fence	Metal	Land Side	Metal pipe gate across crown at Fremont Weir. Also metal pipe fence along LS slope and WS slope to weir abutment. Entry Last Updated : 1/20/2021	LEVEELOG
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8	0.11	0.11	Fence	Metal	Water Side	Metal pipe gate across crown at Fremont Weir. Also metal pipe fence along LS slope and WS slope to weir abutment. Entry Last Updated : 1/20/2021	LEVEELOG
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Waterway							Bank	Unit Miles	Inspector
Unit No. 01 West Levee							Right	2.73	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
115	0.11	0.11	Gate	Metal	Crown	Metal pipe gate across crown at Fremont Weir. Also metal pipe fence along LS slope and WS slope to weir abutment. Entry Last Updated : 4/21/2015	LEEVELOG		
22	0.11	0.11	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
61	0.11	0.11	Structure	Weir	Water Side	Fremont weir and apron. Entry Last Updated : 4/21/2015	USACEINSPECT		
116	0.12	0.12	Ramp	Ramp	Water Side	Gravel WS ramp. Entry Last Updated : 4/21/2015	LEEVELOG 10283		
23	0.19	0.19	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
117	0.23	0.23	Ramp	Ramp	Water Side	Gravel WS ramp. Entry Last Updated : 4/21/2015	LEEVELOG 10283		
24	0.25	0.25	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
17	0.29	0.29	Structure	Relief Wells	Land Side	On the landward side of the west levee Yolo Bypass, approx 1750 feet downstream from the west end of Fremont weir opposite. Entry Last Updated : 1/20/2021	USGSQUAD_EGIS 5192		
118	0.31	0.31	Structure	Sign	Land Side	Warning sign by LS toe. Entry Last Updated : 4/21/2015	LEEVELOG		
25	0.31	0.31	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
119	0.32	0.32	Ramp	Ramp	Water Side	Gradual dirt WS ramp. Entry Last Updated : 4/21/2015	LEEVELOG		
9	0.36	0.36	Fence	Metal	Water Side	Metal pipe gate across crown. Also metal pipe fence on LS and WS slopes. Entry Last Updated : 1/20/2021	LEEVELOG 10285		
10	0.36	0.36	Fence	Metal	Land Side	Metal pipe gate across crown. Also metal pipe fence on LS and WS slopes. Entry Last Updated : 1/20/2021	LEEVELOG 10285		

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Waterway							Bank	Unit Miles	Inspector
Unit No. 01 West Levee							Right	2.73	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
120	0.36	0.36	Gate	Metal	Crown	Metal pipe gate across crown. Also metal pipe fence on LS and WS slopes. Entry Last Updated : 4/21/2015	LEEVELOG 10285		
122	0.36	0.36	Structure	Pipe Section	Land Side	Cmp culvert by LS toe discharges to unlined ditch. Entry Last Updated : 4/21/2015	LEEVELOG		
121	0.36	0.43	Ditches	Unlined	Land Side	Unlined ditch by LS toe. Entry Last Updated : 4/21/2015	LEEVELOG		
123	0.36	0.39	Revetment	Cobble	Water Side	Cobble by WS toe. Entry Last Updated : 4/21/2015	LEEVELOG		
124	0.39	0.39	Ramp	Ramp	Land Side	Gravel LS ramp. Entry Last Updated : 4/21/2015	LEEVELOG 10285		
125	0.43	0.43	Ramp	Ramp	Water Side	Gravel WS ramp. Entry Last Updated : 4/21/2015	LEEVELOG 10285		
26	0.50	0.50	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
126	0.52	0.52	Mark	Marker	Crown	LM 0.5 marker by LS hinge. Entry Last Updated : 4/21/2015	LEEVELOG		
27	0.58	0.58	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
29	0.66	0.66	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
30	0.75	0.75	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
31	0.83	0.83	Structure	Pole - Utility	Land Side	Entry Last Updated : 1/20/2021	LEEVELOG 2464		
11	0.85	0.85	Ramp	Ramp	Land Side	Gravel crossing ramp. Metal gate and residence at bottom of LS ramp. LS ramp has t-bar fencing. Entry Last Updated : 1/20/2021	LEEVELOG 10285		
127	0.85	0.85	Ramp	Ramp	Water Side	Gravel crossing ramp. Metal gate and residence at bottom of LS ramp. LS ramp has t-bar fencing. Entry Last Updated : 4/21/2015	LEEVELOG 10285		

## Flood Control Project Maintenance Levee Inspections

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## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 West Levee							Right	2.73	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
129	0.85	0.93	Fence	Chain Link	Land Side	T-bar and wire fence by LS toe at residence with orchard. Entry Last Updated : 4/21/2015	LEVEELOG		
128	0.86	0.90	Miscellaneous	Landscaping	Land Side	Small orchard by LS toe at residence. Entry Last Updated : 4/21/2015	LEVEELOG		
28	0.90	0.90	Ramp	Ramp	Land Side	Landward slope Entry Last Updated : 1/20/2021	USGSQUAD_EGIS 3461		
130	0.92	2.72	Ditches	Unlined	Land Side	Unlined ditch by LS toe in thick vegetation. Entry Last Updated : 4/21/2015	LEVEELOG		
12	0.93	0.93	Gate	Metal	Water Side	Metal pipe gate across crown. Also metal pipe fence along LS and WS slopes and another metal pipe gate across dirt WS toe road. Entry Last Updated : 1/20/2021	LEVEELOG		
13	0.93	0.93	Gate	Metal	Land Side	Metal pipe gate across crown. Also metal pipe fence along LS and WS slopes and another metal pipe gate across dirt WS toe road. Entry Last Updated : 1/20/2021	LEVEELOG		
131	0.93	0.93	Gate	Metal	Crown	Metal pipe gate across crown. Also metal pipe fence along LS and WS slopes and another metal pipe gate across dirt WS toe road. Entry Last Updated : 4/21/2015	LEVEELOG		
1	0.94	0.94	UCIP	Pipe	Crossing	DS_ID:17745 EP_NO: 10284 Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch corrugated metal gravity drainage pipe through the levee, 18 feet below the crown. Slide gate on the waterside (WS) slope. (24-inch pipe [HLM 0.94] authorized under Automatic Board Order (ABO) issued as Permit No. 10284, 1974 - La Borda and Hoover). [Additional Reference(s): DWR Levee Log, 2004 (HLM 0.94, listed as 24-inch pipe). USACE Sacramento O&M Manual, Unit 127, June 1953, Revised 16 November 2018, (Station 43+95), listed as 24-inch CMP]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10284		
132	0.96	0.96	Ramp	Ramp	Water Side	Gravel and dirt WS ramp. Entry Last Updated : 4/21/2015	LEVEELOG		
133	0.96	0.96	Mark	Marker	Crown	LM 1.0 marker by LS hinge. Entry Last Updated : 4/21/2015	LEVEELOG		

## Flood Control Project Maintenance Levee Inspections

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## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 West Levee							Right	2.73	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
134	0.99	0.99	Aerial	High Voltage	Crossing	High voltage line between two tall towers crosses levee. Entry Last Updated : 4/21/2015	LEEVELOG 10287		
135	1.46	1.46	Ramp	Ramp	Water Side	Gravel WS ramp. Entry Last Updated : 4/21/2015	LEEVELOG 10282		
136	1.48	1.48	Mark	Marker	Crown	LM 1.5 marker by WS hinge. Entry Last Updated : 4/21/2015	LEEVELOG		
3	1.85	1.85	UCIP	Pipe	Crossing	DS_ID:17744 EP_NO: 10284 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 42-inch corrugated metal gravity drainage pipe through the levee, 25 feet below the crown. Slide gate on the waterside (WS) end. (42-inch pipe [HLM 1.85] authorized under Automatic Board Order (ABO) issued as Permit No. 10284, 1974 - La Bode and Hoover). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.85, listed as 42-inch pipe). USACE Sacramento O&M Manual, Unit 127, June 1953, Revised 16 November 2018, (Station 92+35), listed as 42-inch CMP]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10284		
4	1.86	1.86	UCIP	Pipe	Crossing	DS_ID:17743 EP_NO: 6306 Crossing Status: Found FIELD_STRUCT_DESC: 20-inch coated steel drainage pipe through the levee, 5.8 feet below the crown. Pump and switch panel at the landside (LS) toe. Siphon breaker on the LS slope. Butterfly valves at pump on the LS toe. (20-inch pipe replaced under Permit No. 6306, 1968 - William P. Wilson). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.85, listed as 20-inch pipe). USACE Sacramento O&M Manual, Unit 127, June 1953, Revised 16 November 2018, (Station 92+31.5), listed as 20-inch steel]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6306		
137	1.99	1.99	Mark	Marker	Crown	LM 2.0 marker by WS hinge. Entry Last Updated : 4/21/2015	LEEVELOG		
14	2.42	2.42	Fence	Chain Link	Water Side	Metal pipe gate across crown. Also metal pipe fence along LS and WS slopes with metal pipe gates at LS and WS dirt toe roads. Entry Last Updated : 1/20/2021	LEEVELOG 10284		
15	2.42	2.42	Fence	Chain Link	Land Side	Metal pipe gate across crown. Also metal pipe fence along LS and WS slopes with metal pipe gates at LS and WS dirt toe roads. Entry Last Updated : 1/20/2021	LEEVELOG 10284		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

138	2.42	2.42	Gate	Metal	Crown	Metal pipe gate across crown. Also metal pipe fence along LS and WS slopes with metal pipe gates at LS and WS dirt toe roads. Entry Last Updated : 4/21/2015	LEVEELOG 10284
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48	2.42	2.72	Revetment	Cobble	Water Side	Waterward slope cobble revetted 1965. Entry Last Updated : 4/20/2015	GEILEVEELOG
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139	2.43	2.43	Mark	Survey	Crown	Survey marker sign by WS hinge. Entry Last Updated : 4/21/2015	LEVEELOG
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16	2.48	2.48	Ramp	Ramp	Land Side	Gravel crossing ramp. Entry Last Updated : 1/20/2021	LEVEELOG 10284 10286
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140	2.48	2.48	Ramp	Ramp	Water Side	Gravel crossing ramp. Entry Last Updated : 4/21/2015	LEVEELOG 10284 10286
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141	2.53	2.53	Mark	Marker	Crown	LM 2.5 marker by WS hinge. Entry Last Updated : 4/21/2015	LEVEELOG
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6	2.63	2.63	UCIP	Pipe	Crossing	DS_ID:17742 EP_NO: 10284 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 42-inch corrugated metal gravity drainage pipe through the levee, 23.6 feet below the crown. Slide gate on the waterside (WS) slope. Concrete distribution box at the landside (LS) toe. (42-inch pipe [HLM 2.63] authorized under Automatic Board Order (ABO) issued as Permit No. 10284, 1974 - La Borda and Hoover). [Additional Reference(s): DWR Levee Log, 2004 (HLM 2.63, listed as two 42-inch pipes). USACE Sacramento O&M Manual, Unit 127, June 1953, Revised 16 November 2018, (Station 133+82), listed as two 42-inch CMP]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10284
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Waterway	Bank	Unit Miles	Inspector
Unit No. 01 West Levee	Right	2.73	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

7	2.64	2.64	UCIP	Pipe	Crossing	DS_ID:17747 EP_NO: 10284 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 42-inch corrugated metal gravity drainage pipe through the levee, 23.6 feet below the crown. Slide gate on the waterside (WS) slope. Concrete distribution box at the landside (LS) toe. (42-inch pipe [HLM 2.63] authorized under Automatic Board Order (ABO) issued as Permit No. 10284, 1974 - La Borda and Hoover). [Additional Reference(s): DWR Levee Log, 2004 (HLM 2.63, listed as two 42-inch pipes). USACE Sacramento O&M Manual, Unit 127, June 1953, Revised 16 November 2018, (Station 133+82), listed as two 42-inch CMPs]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10284
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18	2.72	2.72	Mark	Boundary	Crown	Entry Last Updated : 1/20/2021	LEVEELOG
142	2.72	2.72	Fence	Metal	Land Side	Entry Last Updated : 4/21/2015	LEVEELOG

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**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 West Levee	Right	1.52	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
3	0.00	0.00	Mark	Boundary	Crown	Entry Last Updated : 1/20/2021	LEVEELOG
63	0.00	0.00	Structure	Tower	Water Side	Entry Last Updated : 5/6/2015	LEVEELOG
1	0.01	0.26	Revetment	Cobble	Water Side	Waterward slope cobble revetted, 1965. Entry Last Updated : 4/20/2015	GEILEVEELOG
65	0.11	0.11	Structure	Pole	Water Side	Four steel poles located inside the ditch. Possibly used to be the support for a platform. Entry Last Updated : 5/6/2015	LEVEELOG
8	0.11	0.11	Aerial	High Voltage	Crossing	PG&E high voltage crossing approximately 30' above levee crown. Entry Last Updated : 8/22/2017	LEVEELOG 18888
2	0.22	0.22	UCIP	Pipe	Crossing	DS_ID:17751 EP_NO: 10288 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal storm drainage pipe through the levee, 23 feet below the crown. 18-inch welded steel pipe sleeved through the 24-inch pipe with annular space grouted. Slide gate on the waterside (WS) end. WS end extends across irrigation ditch and feeds into a 20-inch pipe off the WS toe out into field. (24-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10288, 1974 - Cache Creek Ranch Company. 18-inch pipe authorized under Permit No. 18988, 2015 - Knaggs Ranch, LLC, care of John Brennan). [Additional Reference(s): DWR Levee Log, 2004 (HLM 0.22, listed as an abandoned 24-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10288
7	0.25	0.25	Ramp	Ramp	Land Side	Ramp on both slopes. (ABO No. 10290 - Knaggs). APP INFO: 10288 - Cache Creek Ranch Entry Last Updated : 1/20/2021	LEVEELOG 10288 10290
11	0.25	0.25	Ramp	Ramp	Water Side	Ramp on both slopes. (ABO No. 10290 - Knaggs). APP INFO: 10288 - Cache Creek Ranch Entry Last Updated : 5/6/2015	H_LL_GENERAL 10288 10290
67	0.27	0.27	Mark	Survey	Crown	Survey marker, USACE. Entry Last Updated : 4/28/2015	LEVEELOG



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Waterway	Bank	Unit Miles	Inspector
Unit No. 02 West Levee	Right	1.52	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
68	0.27	1.47	Revetment	Rock	Water Side	Rip rap on the water side bank, from the toe to about halfway up the bank. Entry Last Updated : 4/28/2015	LEVEELOG
9	0.27	0.27	Fence	Metal	Water Side	Steel gate with steel fence extending down both slopes. On water side, there is a gate for the road along the toe of the levee. Entry Last Updated : 1/20/2021	LEVEELOG 10289
10	0.27	0.27	Fence	Metal	Land Side	Steel gate with steel fence extending down both slopes. On water side, there is a gate for the road along the toe of the levee. Entry Last Updated : 1/20/2021	LEVEELOG 10289
66	0.27	0.27	Gate	Metal	Crown	Steel gate with steel fence extending down both slopes. On water side, there is a gate for the road along the toe of the levee. Entry Last Updated : 4/28/2015	LEVEELOG 10289
14	0.29	0.29	Structure	Pad	Water Side	Relevel a parcel of land and to construct road pads and irrigation canals within the right bank overflow area of Yolo bypass and to reconstruct. Entry Last Updated : 1/20/2021	USGSQUAD_EGIS 11747
69	0.30	0.30	Structure	Pole	Water Side	Bird box #25, on steel pole between water side toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
4	0.33	0.33	UCIP	Pipe	Crossing	DS_ID:17750 EP_NO: 10288 Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch drainage pipe of an unknown material through the levee, 23 feet below the crown. Flap gate on the waterside (WS) end. Could not locate. (24-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10288, 1974 - Cache Creek Ranch Company). [Additional Reference(s): DWR Levee Log, 2004 (HLM 0.33, listed as an abandoned 24-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10288
12	0.45	0.45	Ramp	Ramp	Water Side	Ramp on both slopes. (ABO No. 10288 - Cache Creek Ranch). Entry Last Updated : 1/20/2021	LEVEELOG 10288
40	0.45	0.45	Ramp	Ramp	Land Side	Ramp on both slopes. (ABO No. 10288 - Cache Creek Ranch). Entry Last Updated : 5/6/2015	USACEINSPECT 10288

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Waterway						Bank	Unit Miles	Inspector
Unit No. 02 West Levee						Right	1.52	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

41	0.46	0.97	Ditches	Unlined	Land Side	Ditch located near land side toe. Entry Last Updated : 5/6/2015	USACEINSPECT
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70	0.48	0.48	Mark	Marker	Crown	Levee mile marker 0.5. Entry Last Updated : 4/28/2015	LEVEELOG
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71	0.49	0.49	Structure	Pole	Water Side	Bird box #26 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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72	0.64	0.64	Structure	Pole	Water Side	Bird box #27 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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73	0.81	0.81	Structure	Pole	Water Side	Bird box #28 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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74	0.91	0.91	Structure	Pole	Water Side	Bird box #29 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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75	0.97	0.97	Structure	Control Box	Water Side	In the water side ditch, there is a platform with Knaggs Ranch windmill, electrical control boxes, and pump. There is a slide gate leading from ditch to another irrigation ditch to the field. Also a portable water pump with pipe from ditch to other irrigation ditch. Temporary storage buildings at bottom of ramp. Entry Last Updated : 5/6/2015	LEVEELOG
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5	0.98	0.98	UCIP	Pipe	Land Side to Water Side	DS_ID:17749 EP_NO: 10288 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel drainage pipe through the levee, 5.2 feet below the crown. 8-inch pipe sleeved through the 24-inch pipe with the annular space grouted. Pump in pump house at the landside (LS) toe with wing walls at the LS ditch. Siphon breaker on the waterside (WS) slope. Pump on the LS ditch collects drainage from adjacent agricultural fields and pumps it to a ditch off the WS toe. Blake Harlan of Harlan Feed Company leases the fields from Cache Creek Ranch that drain to this pipe and is responsible for O&M of the pipe: (530) 662-8994, bharlan@harlanfeed.com. Another pump station, labeled Knaggs Ranch, next to this crossing off the WS toe is not related to this crossing. (24-inch pipe and 8-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10288, 1974 - Cache Creek Ranch Company). [Additional Reference(s): DWR Levee Log, 2004 (HLM 0.97, listed as 24-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10288
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## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 West Levee							Right	1.52	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
13	0.98	0.98	Ramp	Ramp	Land Side	Two ramps on land side, and one ramp on water side, with all three of them coming together on the levee crown. Entry Last Updated : 1/20/2021	LEVEELOG 10288 10290		
77	0.98	0.98	Ramp	Ramp	Water Side	Two ramps on land side, and one ramp on water side, with all three of them coming together on the levee crown. Entry Last Updated : 4/28/2015	LEVEELOG 10288 10290		
76	0.98	0.98	Aerial	High Voltage	Crossing	High voltage power lines cross levee crown. Entry Last Updated : 4/28/2015	LEVEELOG 18888 5148		
80	1.00	1.49	Ditches	Unlined	Land Side	Ditch along land side toe. Entry Last Updated : 5/6/2015	LEVEELOG		
78	1.01	1.01	Structure	Pole	Water Side	Bird box #1 on steel pole between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG		
79	1.01	1.01	Mark	Marker	Crown	Levee mile 1.0 marker on levee crown. Entry Last Updated : 4/28/2015	LEVEELOG		
51	1.04	1.04	Ramp	Ramp	Land Side	Landside fill for access ramp, appears abandoned. Entry Last Updated : 5/6/2015	USACEINSPECT		
81	1.08	1.08	Structure	Pole	Water Side	Bird box #2 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG		
15	1.16	1.16	Structure	Pole - Utility	Land Side	High voltage power lines on four utility poles. Entry Last Updated : 1/20/2021	LEVEELOG 10958		
82	1.16	1.31	Aerial	High Voltage	Land Side	High voltage power lines on four utility poles. Entry Last Updated : 5/6/2015	LEVEELOG 10958		
83	1.16	1.16	Structure	Pole	Water Side	Bird box #3 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG		
84	1.25	1.25	Structure	Pole	Water Side	Bird box #4 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG		
16	1.26	1.26	Structure	Pole - Utility	Land Side	High voltage power lines on four utility poles. Entry Last Updated : 1/20/2021	LEVEELOG 10958		
17	1.29	1.29	Structure	Pole - Utility	Land Side	High voltage power lines on four utility poles. Entry Last Updated : 1/20/2021	LEVEELOG 10958		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 West Levee							Right	1.52	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
6	1.31	1.31	UCIP	Pipe	Land Side to Water Side	DS_ID:17748 EP_NO: 16507 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch coated steel storm drainage discharge pipeline under the right bank (west) levee of the Yolo Bypass, 18.2 feet below the crown. 34-inch steel pipe inside the 36-inch pipe. Fill the annular space between the pipes with grout. Slide gate on the waterside (WS) slope. Pump mounted on concrete block sump at the landside (LS) toe. (36-inch pipeline authorized under Permit No. 16507, 1995 - Joe Heidrick Enterprises, Inc., and Permit No. 3213, 1959 - B. and J. Farms). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.30, listed as 36-inch pipe) Entry Last Updated : 4/17/2021	UCIPAPR2021 16507		
53	1.31	1.31	Structure	Pad	Land Side	To construct a pump platform and screened in sump on the landward end of an existing pipe in the Yolo Bypass. Entry Last Updated : 12/4/2015	USACEINSPECT 3213		
18	1.34	1.34	Structure	Pole - Utility	Land Side	High voltage power lines on four utility poles. Entry Last Updated : 1/20/2021	LEEVELOG 10958		
85	1.34	1.34	Ramp	Ramp	Land Side	Ramp leads to pump station and power poles along land side bank & toe. Entry Last Updated : 4/28/2015	LEEVELOG 10292		
86	1.43	1.43	Ramp	Ramp	Water Side	Ramp leads to water side toe road. Entry Last Updated : 5/6/2015	LEEVELOG 15986		
87	1.45	1.45	Structure	Pole	Water Side	Bird box #5 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEEVELOG		
88	1.45	1.45	Structure	Tower	Water Side	Abandoned windmill, blades are broken, located between toe road and ditch. Entry Last Updated : 4/28/2015	LEEVELOG		
89	1.51	1.51	Mark	Marker	Crown	Levee mile marker 1.5. Entry Last Updated : 4/28/2015	LEEVELOG		
31	1.52	1.52	Mark	Boundary	Crown	North Levee of Cache Creek Settling Basin. End of St 11 unit 2, Yolo Bypass. Entry Last Updated : 5/6/2015	H_LL_GENERAL		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 03 West Levee	Right	1.15	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

40	0.00	0.00	Mark	Boundary	Crown	Start of ST 0011 Unit 3 West Yolo Bypass Levee, at North embankment of the Cache Creek Settling Basin. Entry Last Updated : 5/7/2015	LEVEELOG
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55	0.00	0.00	Mark	Marker	Crown	Levee mile marker 0.0. Entry Last Updated : 4/28/2015	LEVEELOG
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3	0.00	0.78	Revetment	Cobble	Land Side	Bank reshaped and cobble revetted on landward slope by United States Corp of Engineers in 1964. Entry Last Updated : 4/20/2015	GEILEVEELOG
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1	0.03	0.03	UCIP	Pipe	Crossing	DS_ID:17756 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation or drainage pipe through the levee, 3 feet below the crown. [Additional Reference(s): USACE Drawing referenced as Station 74+00, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991] Entry Last Updated : 4/17/2021	UCIPAPR2021
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58	0.03	0.03	Structure	Pole	Water Side	Bird box #6 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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59	0.09	0.09	Structure	Pole	Water Side	Bird box #7 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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60	0.18	0.18	Structure	Pole	Water Side	Bird Box #8 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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61	0.30	0.30	Structure	Pole	Water Side	Bird box #9 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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62	0.45	0.45	Structure	Pole	Water Side	Bird box #10 on steel pole, between toe road and ditch. Entry Last Updated : 4/28/2015	LEVEELOG
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63	0.50	0.50	Structure	Sign	Land Side	No trespassing sign on land side toe. Entry Last Updated : 5/7/2015	LEVEELOG
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2	0.51	0.51	Ramp	Ramp	Land Side	Gravel ramp crossing, and a small dirt ramp to the water side toe road. The gravel ramp crossing has metal gates on the land and water sides. Entry Last Updated : 1/20/2021	LEVEELOG 10297
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 03 West Levee							Right	1.15	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
64	0.51	0.51	Ramp	Ramp	Water Side	Gravel ramp crossing, and a small dirt ramp to the water side toe road. The gravel ramp crossing has metal gates on the land and water sides. Entry Last Updated : 5/7/2015	LEVEELOG 10297		
4	0.51	0.51	UCIP	Culvert	Crossing	DS_ID:17757 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 48-inch corrugated metal pipe (CMP) culvert of an unknown purpose, at an unknown depth. With landside (LS) ramp. [Additional Reference(s): USACE Drawing referenced as E-17 at Station 48+24, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991] Entry Last Updated : 4/17/2021	UCIPAPR2021		
65	0.52	0.52	Structure	Sign	Land Side	No trespassing sign on land side toe. Entry Last Updated : 5/7/2015	LEVEELOG		
67	0.53	0.53	Mark	Marker	Crown	Levee mile marker 0.5. Entry Last Updated : 4/28/2015	LEVEELOG		
68	0.71	0.71	Miscellaneous	Turnout	Crown	Wide turnout area on the water side of the crown. Entry Last Updated : 4/28/2015	LEVEELOG		
70	0.71	0.74	Wall	Retaining	Land Side	Beyond the toe of the levee, there is a concrete retaining wall, retaining a dirt pad. Entry Last Updated : 5/7/2015	LEVEELOG		
69	0.72	0.72	Ramp	Ramp	Land Side	Ramp leads from levee crown to dirt toe road on land side. Entry Last Updated : 5/7/2015	LEVEELOG		
71	0.74	0.74	Structure	Sign	Land Side	No trespassing sign beyond the concrete retaining wall. Entry Last Updated : 5/7/2015	LEVEELOG		
10	0.78	0.78	Structure	Gauge	Crown	Staff gage on the north abutment of the Cache Creek Settling Basin weir. Entry Last Updated : 5/7/2015	H_LL_GENERAL		
72	0.78	0.78	Mark	Marker	Crown	Levee mile marker 0.8. Entry Last Updated : 4/28/2015	LEVEELOG		
11	0.78	1.12	Structure	Weir	Crown	Cache Creek Settling Basin concrete weir with cobble apron. Steel railing runs on both banks and up over the crown. Electrical box is located on crest. Entry Last Updated : 1/20/2021	GEILEVEELOG		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway						Bank	Unit Miles	Inspector
Unit No. 03 West Levee						Right	1.15	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

16	0.79	1.11	Ditches	Unlined	Land Side	To clean and enlarge an existing drain ditch within the Cache Creek Settling Basin, parallel to cobble weir. Entry Last Updated : 4/20/2015	USGSQUAD_EGIS 4780
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5	1.02	1.02	UCIP	Pipe	Crossing	DS_ID:17758 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch reinforced concrete gravity sewer pipe, at an unknown depth. [Additional Reference(s): USACE Drawing referenced as Station 21+70, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991, noted as remove and waste] Entry Last Updated : 4/17/2021	UCIPAPR2021
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8	1.02	1.02	UCIP	Culvert	Crossing	DS_ID:17759 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 30-inch corrugated metal pipe (CMP) culvert of an unknown purpose, at an unknown depth. [Additional Reference(s): USACE Drawing referenced as E-7, Station 21+49, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991, remove and waste] Entry Last Updated : 4/17/2021	UCIPAPR2021
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74	1.12	1.42	Revetment	Rock	Land Side	Rip rap on land side bank, halfway up the bank from the toe. Entry Last Updated : 4/28/2015	LEVEELOG
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75	1.12	1.12	Mark	Marker	Crown	Levee mile marker 1.1. Entry Last Updated : 4/28/2015	LEVEELOG
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76	1.12	1.12	Structure	Gauge	Water Side	Staff gage on the south abutment of the Cache Creek Settling Basin weir. Entry Last Updated : 5/7/2015	LEVEELOG
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47	1.19	1.19	Ramp	Ramp	Land Side	Fill access ramp from Cache Creek Settling Basin. Entry Last Updated : 5/7/2015	USACEINSPECT
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46	1.19	1.19	Miscellaneous	Turnout	Crown	Vehicle turnout on the Yolo Bypass-side of the levee crown, 10 feet wide, 50 feet long. Entry Last Updated : 5/7/2015	USACEINSPECT
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78	1.38	1.38	Structure	Sign	Land Side	No trespassing sign on land side toe. Entry Last Updated : 5/7/2015	LEVEELOG
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 03 West Levee	Right	1.15	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

13	1.39	1.39	UCIP	Culvert	Land Side to Water Side	DS_ID:17760 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: Reinforced concrete culvert of an unknown size or purpose through the levee, approximately 25 feet below the crown. [Additional Reference(s): USACE Drawing referenced as Station 1+70, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991] Entry Last Updated : 4/17/2021	UCIPAPR2021 6872
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6	1.40	1.40	Fence	Metal	Water Side	Pipe gate at the levee crown with pipe fence down the Yolo Bypass and the Cache Creek Settling Basin side slopes. Entry Last Updated : 1/20/2021	LEVEELOG
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7	1.40	1.40	Fence	Metal	Land Side	Pipe gate at the levee crown with pipe fence down the Yolo Bypass and the Cache Creek Settling Basin side slopes. Entry Last Updated : 1/20/2021	LEVEELOG
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50	1.40	1.40	Gate	Metal	Crown	Pipe gate at the levee crown with pipe fence down the Yolo Bypass and the Cache Creek Settling Basin side slopes. Entry Last Updated : 5/7/2015	USACEINSPECT
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51	1.41	1.41	Ramp	Ramp	Land Side	Fill access ramp on land side from Cache Creek Settling Basin. Entry Last Updated : 5/7/2015	USACEINSPECT 10296
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79	1.42	1.42	Mark	Marker	Crown	Levee mile marker 1.4. Entry Last Updated : 4/28/2015	LEVEELOG
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81	1.42	1.42	Non-Project Levee	Spur	Land Side	South embankment of Cache Creek Settling Basin levee joins Unit 3 levee. Entry Last Updated : 5/7/2015	LEVEELOG
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 03 West Levee	Right	1.15	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

20	1.44	1.44	UCIP	Culvert	Crossing	DS_ID:17754 EP_NO: 10295 Crossing Status: Found FIELD_STRUCT_DESC: 48-inch corrugated metal pipe (CMP) sewer culvert through the levee, 18 feet below the crown. Slide gate on the landside (LS) end. (48-inch concrete culvert authorized under Automatic Board Order (ABO) issued as Permit No. 10295, 1974 - City of Woodland). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.45, listed as 48-inch concrete culvert). USACE Drawing referenced as E-3 at Station 0+91, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991] Entry Last Updated : 4/17/2021	UCIPAPR2021 10295
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82	1.45	1.45	Gate	Metal	Water Side	Metal gate located at the intersection of the toe road and the sloped levee crown restricts access to the toe road. Entry Last Updated : 5/7/2015	LEVEELOG
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21	1.46	1.46	UCIP	Pipe	Crossing	DS_ID:17753 EP_NO: 10296 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 36-inch corrugated metal gravity drainage pipe through the levee, 20 feet below the crown. Slide gate on the landside (LS) end. (36-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10296, 1974 - Woodland Farms, Ltd.). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.48, listed as two 36-inch pipes). USACE Drawing referenced as E-2 at Station 1+75, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991] Entry Last Updated : 4/17/2021	UCIPAPR2021 10296
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22	1.46	1.46	UCIP	Pipe	Crossing	DS_ID:17761 EP_NO: 10296 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 36-inch corrugated metal gravity drainage pipe through the levee, 20 feet below the crown. Slide gate on the landside (LS) end. (36-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10296, 1974 - Woodland Farms, Ltd.). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.48, listed as two 36-inch pipes). USACE Drawing referenced as E-2 at Station 1+75, As-Built Drawing: USACE, Sacramento Districts. Levee Repair- Cache Creek Settling Basin, Wahler Associates, May 1991] Entry Last Updated : 4/17/2021	UCIPAPR2021 10296
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9	1.48	1.48	Mark	Boundary	Crown	Entry Last Updated : 1/20/2021	LEVEELOG
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 03 West Levee	Right	1.15	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
83	1.48	1.48	Gate	Metal	Land Side	Entry Last Updated : 1/20/2021	LEVEELOG

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 04 West Levee	Right	3.61	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

199	0.00	0.00	Mark	Boundary	Crown	Levee mile marker labeled "U4 0.0 WS 7.3" on waterside crown. Boundary between West Levee Yolo Bypass (ST 11 Unit 4) and Willow Slough Bypass (ST 12 Unit 2). Entry Last Updated : 2/26/2020	USACEINSPECT
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198	0.00	0.61	At Grade	Levee	Crown	Gravel road at crown of levee. Entry Last Updated : 6/4/2015	INSPECTION
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3	0.00	0.00	UCIP	Pipe	Crossing	DS_ID:17695 EP_NO: 16309 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch coated steel natural gas pipeline under both levees and within the Yolo Bypass, at an unknown depth. Indicators found on both sides of the levee. (20-inch pipeline authorized under Permit No. 16309, 1995 - Sacramento Municipal Utility District [SMUD] and Ford, Bacon, and Davis, Inc.). Entry Last Updated : 4/17/2021	UCIPAPR2021 16309
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7	0.09	0.09	Ramp	Ramp	Water Side	Access ramp on waterside slope, minimum 15 ft wide gravel covering. (ABO No. 10305 - Swanson). Entry Last Updated : 2/26/2020	H_LL_GENERAL 10305
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4	0.50	0.50	Mark	Marker	Crown	Flexilbe Mile marker five point zero. Entry Last Updated : 6/4/2015	INSPECTION
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29	0.52	0.52	UCIP	Pipe	Crossing	DS_ID:19990 EP_NO: 10821 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 12-inch steel natural gas line crossing under the right bank (west) levee of the Yolo Bypass, at an unknown depth. 5 miles northeasterly of the city of Davis. Indicators found on both sides of the levee. (16-inch gas line was authorized under Permit No. 10821, 1975 - Pacific Gas and Electric Company (PG&E) as a replacement of existing 8-inch gas line) Entry Last Updated : 4/17/2021	UCIPAPR2021 10821
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30	0.52	0.52	Fence	Metal	Land Side	Wire fence on metal tee-posts with barbed wire top line. Fence runs along the landside toe between the railroad crossing and the I-80 crossing. Fence is approximately 4 ft tall. Entry Last Updated : 2/26/2020	USACEPI
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## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 04 West Levee	Right	3.61	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

34	0.52	0.52	UCIP	Pipe	Crossing	DS_ID:524 EP_NO: 10821 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 16-inch steel high-pressure natural gas line through the levee, 4.5 feet below the crown. It is a replacement of a portion of an existing 8-inch gas line with a 16-inch gas line and parallel to existing 12-inch steel gas line. Two gas line markers found on both sides of the levee. (Pipeline replacement authorized under Permit No. 10821, 1975 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2004 (HLM 0.55, listed as 16-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10821
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5	0.52	0.52	Ramp	Ramp	Water Side	Access ramp on waterside slope. Ramp is approximately 15 ft wide at the crown. Ramp is gravel surfaced on the upper end. Entry Last Updated : 2/26/2020	INSPECTION
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27	0.53	0.53	UCIP	Pipe		DS_ID:19991 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 14-inch steel natural gas pipeline through the levee, at an unknown depth. Sign on the landside (LS) shoulder. Entry Last Updated : 4/17/2021	UCIPAPR2021
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28	0.54	0.54	UCIP	Pipe		DS_ID:569 EP_NO: 16096 Crossing Status: Found FIELD_STRUCT_DESC: 60-inch by 60-inch reinforced concrete box gravity drainage culvert through the right bank (west) levee of the Yolo Bypass, 20 feet below the crown. 60-inch by 60-inch culvert replaced an existing 30-inch gravity drain pipeline. (60-inch by 60-inch culvert authorized under Permit No. 16096, 1993 - Yolo County Flood Control and Water Conservation District, square culvert installed about 28 feet south of existing 30-inch pipe). Entry Last Updated : 4/17/2021	UCIPAPR2021 16096
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31	0.54	0.54	UCIP	Pipe		DS_ID:525 EP_NO: 10304 Crossing Status: Not Found FIELD_STRUCT_DESC: 36-inch gravity drainage pipe of an unknown material through the levee, 24.5 feet below the crown. Flap gate on the waterside (WS) end. (36-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10304, 1974 - Southern Pacific Transportation Company; 30-inch culvert was brick/concrete sealed at both ends under Permit No. 16096, 1993). [Additional Reference(s): DWR Levee Log, 2004, (HLM 0.57, listed as 36-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10304
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
200	0.54	0.54	Mark	Survey	Crown	Union Pacific Survey marker. Marker details: 2014 LS5435 Entry Last Updated : 6/4/2015	INSPECTION		
8	0.55	0.55	Ramp	Ramp	Land Side	Access ramp on landside slope. Entry Last Updated : 2/26/2020	LEVEELOG 10305		
45	0.56	0.56	Structure	Pole	Crown	Metal pole for securing open gate. Entry Last Updated : 6/8/2015	INSPECTION		
12	0.56	0.56	Gate	Metal	Crown	Metal pipe fence and gate across upper portion of the levee on north side of tracks. Signage mounted on gate. LMA gate and lock. Entry Last Updated : 2/28/2020	USACEPI 10299		
25	0.56	0.56	Fence	Metal	Water Side and Land Side	Metal pipe fence and gate across upper portion of the levee on north side of tracks. Signage mounted on gate. LMA gate and lock. Entry Last Updated : 3/30/2020	LEVEELOG 10299		
55	0.56	0.56	Structure	Sign	Crown	Private property sign on a steel post. No Trespassing. Union Pacific Railroad. Entry Last Updated : 6/8/2015	INSPECTION		
46	0.56	0.56	Structure	Sign	Crown	Stop sign on a 4x4 wood post. Private RR crossing sign. Report emergency sign with phone number 1-800-848-8715. Crossing ID# 751223N. Entry Last Updated : 6/8/2015	INSPECTION		
54	0.57	0.57	At Grade	Railroad	Crossing	Southern Pacific Railroad crosses levee at crown elevation. (ABO No. 10304 - Southern Pacific Transportation Company). Entry Last Updated : 6/4/2015	H_LL_GENERAL 10304		
68	0.57	0.57	UCIP	Non-Round	Water Side and Land Side	DS_ID:19987 EP_NO: Crossing Status: Indicator Found FIELD_STRUCT_DESC: Communications conduit of an unknown size or material through the levee, at an unknown depth. (Sure West Communications). Entry Last Updated : 4/17/2021	UCIPAPR2021		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway						Bank	Unit Miles	Inspector
Unit No. 04 West Levee						Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
69	0.57	0.57	UCIP	Conduit	Crossing	DS_ID:574 EP_NO: 6381B Crossing Status: Indicator Found FIELD_STRUCT_DESC: Telephone conduit of an unknown size or material across the Yolo Bypass and through the right bank (west) levee, 3 feet below the crown. (Telephone conduit authorized under Permit No. 6381-B, 1975 - Pacific Telephone and Telegraph Company [PT&T]). Entry Last Updated : 4/17/2021	UCIPAPR2021 6381B	
71	0.57	0.57	UCIP	Conduit	Crossing	DS_ID:568 EP_NO: 17258 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 10-inch high-density polyethylene (HDPE) casing with four 1.5-inch and two 1.25-inch HDPE fiber optics conduits across and bored under the Yolo Bypass, its levees, and Tule Canal, at an unknown depth. (10-inch casing, four 1.5-inch conduits, and two 1.25-inch conduits authorized under Permit No. 17258, 2000 - Williams Communications). Entry Last Updated : 4/17/2021	UCIPAPR2021 17258	
70	0.57	0.57	UCIP	Pipe	Crossing	DS_ID:17734 EP_NO: 6810 Crossing Status: Not Found FIELD_STRUCT_DESC: *DUPLICATE* To install a 4.5-inch somastic coated natural gas line through the levee, 3 feet below the crown and slopes. (4.5-inch pipe authorized under Permit No. 6810, 1969 - Getty Oil Company). Entry Last Updated : 4/17/2021	UCIPAPR2021 6810	
201	0.58	0.58	Structure	Sign	Crown	Stop sign on a 4x4 wood post. Private RR crossing sign. Report emergency sign with phone number 1-800-848-8715. Crossing ID# 751223N. Entry Last Updated : 6/8/2015	INSPECTION	
26	0.58	0.58	Gate	Metal	Crown	Metal pipe fence and gate crossing levee on south side of railroad tracks. LMA gate & lock. Entry Last Updated : 2/28/2020	USACEPI 10299	
76	0.58	0.58	Aerial	High Voltage	Crown	Overhead power line crosses levee. (ABO No. 10301 PG&E). Entry Last Updated : 6/4/2015	H_LL_GENERAL 10301	
203	0.58	0.58	Structure	Pole	Crown	Metal pole for securing open gate. Entry Last Updated : 6/8/2015	INSPECTION	

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway						Bank	Unit Miles	Inspector
Unit No. 04 West Levee						Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
242	0.58	0.74	Fence	Barbed Wire	Land Side	Wire fence on metal tee-posts with barbed wire top line. Fence runs along the landside toe between the railroad crossing and the I-80 crossing. Fence is approximately 4 ft tall. Entry Last Updated : 2/28/2020	USACEINSPECT	
43	0.58	0.83	Revetment	Rock	Water Side	Rock revetment on waterward slope. Entry Last Updated : 6/4/2015	GEILEVEELOG	
82	0.59	0.59	UCIP	Conduit	Crossing	DS_ID:526 EP_NO: 10302 Crossing Status: Indicator Found FIELD_STRUCT_DESC: Telephone conduit of an unknown size or material through the levee, at an unknown depth. (Telephone conduit authorized under Automatic Board Order (ABO) issued as Permit No. 10302, 1974 - Pacific Telephone and Telegraph Company [PT&T]). [Additional Reference(s): DWR Levee Log, 2004, (HLM 0.62, listed as buried cable)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10302	
83	0.59	0.59	UCIP	Conduit	Crossing	DS_ID:576 EP_NO: 15730 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 4-inch polyvinyl chloride (PVC) communications conduit under both levees, Tule Canal, and the Yolo Bypass, at an unknown depth. (4-inch conduit authorized under Permit No. 15730, 1991 - Pacific Bell). Entry Last Updated : 4/17/2021	UCIPAPR2021 15730	
87	0.59	0.59	UCIP	Pipe	Crossing	DS_ID:572 EP_NO: 2637 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 16-inch coated steel natural gas line through the right bank (west) levee of the Yolo Bypass, 3 feet below the crown. Indicators found on both sides of the levee. (Natural gas line authorized under Permit No. 2637, 1957 - Pacific Gas and Electric Company [PG&E]). Entry Last Updated : 4/17/2021	UCIPAPR2021 2637	
249	0.59	0.59	Structure	Pole	Crown	Metal pole with triangle marker at the top. Large numbers Sixty One with a small zero. Has a warning petro pipeline sticker attached to the pole. Entry Last Updated : 6/8/2015	INSPECTION	

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 04 West Levee	Right	3.61	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

89	0.60	0.60	UCIP	Conduit	Crossing	DS_ID:580 EP_NO: 17024 Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch high-density polyethylene (HDPE) fiber optics conduit across and bored under the Yolo Bypass, its levees, and Tule Creek, at an unknown depth. (10-inch conduit authorized under Permit No. 17024, 1999 - Level 3 Communications). Entry Last Updated : 4/17/2021	UCIPAPR2021 17024
88	0.60	0.60	UCIP	Conduit	Crossing	DS_ID:581 EP_NO: 17143 Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch steel fiber optics conduit across and bored under the Yolo Bypass, its levees, and Tule Canal. The conduit depth is minimum 50 feet below the West Levee crown. (8-inch high-density polyethylene (HDPE) conduit authorized under Permit No. 17143, 2000 - Williams Communications). Entry Last Updated : 4/17/2021	UCIPAPR2021 17143
90	0.60	0.60	UCIP	Pipe	Crossing	DS_ID:528 EP_NO: 10304 Crossing Status: Found FIELD_STRUCT_DESC: 30-inch CIPP-lined corrugated metal gravity drainage pipe through the levee, 22 feet below the crown. Flap gate on the waterside (WS) end. (30-inch pipe [HLM 0.59] authorized under Automatic Board Order (ABO) issued as Permit No. 10304, 1974 - Southern Pacific Transportation Company). [Additional Reference(s): DWR Levee Log, 2004, (HLM 0.63, listed as a 30-inch pipe). USACE Sacramento O&M Manual, Unit 120, June 1952, Revised 29 December 2016, (Station 446+08), listed as 30-inch CMP. USACE As-Built Drawing No. 50-04-2281, Sheet 5, page 5 of 5 pdf file, January 1947]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10304
85	0.60	0.60	Structure	Stability Berm	Crown	Fill between manhole and levee. (App. No. 10873 - P.T. & T.). Entry Last Updated : 6/4/2015	H_LL_GENERAL 10873
91	0.60	0.60	UCIP	Pipe	Crossing	DS_ID:577 EP_NO: 5859 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 14-inch coated steel petroleum pipeline through the levees and across the channel of the Yolo Bypass, 3.5 feet below the crown. Petroleum pipeline markers found on both sides of the levee. (Petroleum pipeline authorized under Permit No. 5859, 1967 - Southern Pacific Pipe Lines, Inc.). Entry Last Updated : 4/17/2021	UCIPAPR2021 5859



**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
98	0.61	0.61	Ramp	Ramp	Land Side	Paved ramp on landside slope. Entry Last Updated : 2/28/2020	H_LL_GENERAL		
250	0.61	0.64	Ramp	Ramp	Water Side	A ramp is located on the waterside slope. Entry Last Updated : 2/28/2020	INSPECTION		
99	0.61	0.74	At Grade	Bikepath	Crown	Adjacent I-80. A bikeway across Yolo Bypass with bicycle bridge across. Entry Last Updated : 2/28/2020	USGSQUAD_EGIS 12845		
96	0.62	0.62	UCIP	Pipe	Crossing	DS_ID:527 EP_NO: 6810 Crossing Status: Not Found FIELD_STRUCT_DESC: 1 of 2: 4.5-inch coated steel natural gas pipeline through the levee, 3 feet below the crown. (4.5-inch pipeline authorized under Permit No. 6810, 1969 - Getty Oil Company). [Additional Reference(s): DWR Levee Log, 2004, (HLM 0.63, listed as two 4.5-inch gas lines)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6810		
97	0.62	0.62	UCIP	Pipe	Crossing	DS_ID:17741 EP_NO: 7230 Crossing Status: Not Found FIELD_STRUCT_DESC: 2 of 2: 4.5-inch coated steel natural gas pipeline through the levee, 3 feet below the crown. (4.5-inch pipeline authorized under Permit No. 7230, 1970 - Getty Oil Company). [Additional Reference(s): DWR Levee Log, 2004, (HLM 0.63, listed as two 4.5-inch gas lines)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6810 7230		
254	0.64	0.64	Aerial	High Voltage	Crossing	Powerlines cross the levee at this location. Entry Last Updated : 2/28/2020	INSPECTION		
255	0.74	0.74	Structure	Sign	Crown	Entry Last Updated : 6/8/2015	INSPECTION		
214	0.74	0.77	Aerial	Bridge	Crossing	I-80 bridge crossing levee. Bridge abutments constructed on both sides of crown. Piers on both slopes. Bridge over CR 32 on the landside. Bridge over Yolo Bypass on waterside. Entry Last Updated : 3/3/2020	USACEINSPECT 7362		
1	0.77	0.87	Fence	Metal	Land Side	Wire fence on metal tee-posts with barbed wire top line. Fence runs along the landside toe between the I-80 crossing and the levee access ramp. Fence is approximately 4 ft tall. Entry Last Updated : 2/26/2020	LEVEELOG		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
259	0.77	3.62	At Grade	Levee	Crown	Gravel roadway along crown of levee. Entry Last Updated : 6/8/2015	INSPECTION		
119	0.78	0.78	UCIP	Pipe	Water Side	DS_ID:529 EP_NO: 2849 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch corrugated metal gravity drainage pipe through the levee, 25 feet below the crown. Slide gate in a 36-inch corrugated metal pipe (CMP) riser on the waterside (WS) slope. Flap gate on the WS end. (36-inch pipe authorized under Permit No. 2849, 1958 - California Department of Transportation [Caltrans], District 3). [Additional Reference(s): DWR Levee Log, 2004, (HLM 0.78, listed as 36-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 2849		
220	0.78	0.83	Fence	Metal	Water Side	Metal pipe fence on waterside crown and down waterside slope. Entry Last Updated : 3/3/2020	USACEINSPECT 16489		
216	0.78	0.78	Gate	Metal	Water Side	Metal pipe gate and concrete Jersey barriers at the waterside toe. Signage on gate. LMA lock. Barriers are 3 ft tall and 20 ft long. Entry Last Updated : 3/3/2020	USACEINSPECT		
217	0.78	0.78	Structure	Sign	Crown	Billboard with 3 posts at the top of the landside slope. Entry Last Updated : 3/3/2020	USACEINSPECT 16489		
243	0.81	0.81	Structure	Sign	Land Side	Yellow cautionary sign for Yolo Bypass for 15' 4". Entry Last Updated : 6/8/2015	INSPECTION		
126	0.82	0.82	Ramp	Ramp	Water Side	Gravel access ramp on waterside slope. Ramp minimum 20 ft wide with access to Vic Fazio Wildlife area and toe road. Entry Last Updated : 3/3/2020	USGSQUAD_EGIS 7097		
258	0.83	3.61	Revetment	Cobble	Water Side	Entry Last Updated : 6/9/2015	INSPECTION		
257	0.85	0.91	Fence	Metal	Crown	Metal fence on waterside crown. Entry Last Updated : 3/3/2020	INSPECTION		
256	0.85	0.85	Gate	Metal	Crown	Metal gate with LMA lock connected to 3 ft tall metal fencing 5 ft down landside. Entry Last Updated : 6/8/2015	INSPECTION		

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 04 West Levee	Right	3.61	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

223	0.88	1.02	Ditches	Unlined	Land Side	Ditch at landside toe. Ditch is covered with vegetation. Beyond this area the ditch is at least 15 ft away from the levee toe. The ditch is a rounded channel approximately 2 ft deep and 10 to 15 ft wide. Entry Last Updated : 3/3/2020	USACEINSPECT
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125	0.90	0.90	Structure	Pole - Utility	Land Side	Power pole on landside approx 10 ft from levee toe. Guy line on south side of pole. Entry Last Updated : 3/3/2020	USGSQUAD_EGIS 11875
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6	0.91	0.91	Gate	Metal	Crown	Metal gate with LMA lock connected to 3 ft tall metal fencing 5 ft down landside. Entry Last Updated : 3/3/2020	LEEVELOG 10298
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9	0.96	0.96	Structure	Pole - Utility	Land Side	Power pole approx. 15 ft. from landside toe of levee. Entry Last Updated : 3/3/2020	LEEVELOG
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120	0.96	0.96	Structure	Pole - Utility	Water Side	Abandoned power pole approx. 15 ft. from waterside toe of levee. Entry Last Updated : 6/9/2015	INSPECTION
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127	0.98	0.98	Ramp	Ramp	Land Side	Unpaved access ramp. The ramp provides access to the landside toe road. Entry Last Updated : 3/3/2020	USGSQUAD_EGIS 2958
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134	0.99	0.99	UCIP	Pipe	Crossing	DS_ID:530 EP_NO: 6844 Crossing Status: Not Found FIELD_STRUCT_DESC: 1 of 3: 3-inch coated steel natural gas line through the levee, 8.2 feet below the crown. (Gas line authorized under Permit No. 6844, 1969 - Atlantic Oil Company). [Additional Reference(s): DWR Levee Log, 2004, (HLM 1.02, listed as three 3-inch gas lines)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6844
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135	0.99	0.99	UCIP	Pipe	Crossing	DS_ID:17739 EP_NO: 6844 Crossing Status: Not Found FIELD_STRUCT_DESC: 2 of 3: 3-inch coated steel natural gas line through the levee, 8.2 feet below the crown. (Gas line authorized under Permit No. 6844, 1969 - Atlantic Oil Company). [Additional Reference(s): DWR Levee Log, 2004, (HLM 1.02, listed as three 3-inch gas lines)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6844
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**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
136	0.99	0.99	UCIP	Pipe	Crossing	DS_ID:17740 EP_NO: 6844 Crossing Status: Not Found FIELD_STRUCT_DESC: 3 of 3: 3-inch coated steel natural gas line through the levee, 8.2 feet below the crown. (Gas line authorized under Permit No. 6844, 1969 - Atlantic Oil Company). [Additional Reference(s): DWR Levee Log, 2004, (HLM 1.02, listed as three 3-inch gas lines)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 6844		
10	0.99	0.99	Gate	Metal	Land Side	Metal pipe gate and fence on lower landside slope. Entry Last Updated : 3/3/2020	LEEVELOG 2958		
128	1.03	1.03	Structure	Pole - Utility	Land Side	Power pole approx. 10 ft. from landside levee toe. Guy line on western side of pole. Entry Last Updated : 6/9/2015	INSPECTION		
131	1.08	1.08	Mark	Marker	Crown	Levee mile marker labeled "1.0" on waterside of the crown. Entry Last Updated : 3/3/2020	USACEPI		
228	1.11	1.11	Gate	Metal	Land Side	Metal pipe gate across landside toe road. Entry Last Updated : 3/3/2020	USACEINSPECT		
133	1.11	1.11	Structure	Pole - Utility	Land Side	Power pole approx. 10-15ft from landside levee toe. Guy line on western side of pole. Entry Last Updated : 6/9/2015	INSPECTION		
138	1.20	1.20	Structure	Pole - Utility	Land Side	Power pole approx 10-15ft from landside levee toe. No guy lines. Entry Last Updated : 6/9/2015	INSPECTION		
218	1.28	1.28	Structure	Pole - Utility	Land Side	Power pole approx. 10-15 ft from landside levee toe. No guy lines present. Entry Last Updated : 6/9/2015	INSPECTION		
219	1.37	1.37	Structure	Pole - Utility	Land Side	Power pole approx. 10-15 ft from landside toe of levee. No guy lines present. Entry Last Updated : 6/9/2015	INSPECTION		
221	1.45	1.45	Structure	Pole - Utility	Land Side	Power line pole approx. 10-15 ft from landside toe of levee. No guy lines present. Entry Last Updated : 6/9/2015	INSPECTION		
222	1.52	1.52	Mark	Marker	Crown	Flexible levee mile marker labeled "1.5" on waterside of the crown. Entry Last Updated : 6/9/2015	INSPECTION		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
224	1.53	1.53	Structure	Pole - Utility	Land Side	Power pole aprox. 10-15 ft from landside toe of levee. No guy lines. Entry Last Updated : 6/9/2015	INSPECTION		
227	1.61	1.61	Structure	Pole - Utility	Land Side	Power pole approx. 10-15 ft from landside toe of levee. Guy line on south side of pole. Entry Last Updated : 6/9/2015	INSPECTION		
229	1.61	1.61	Ditches	Unlined	Land Side	Short unlined ditch at edge of levee right of way. Both ends of ditch have concreted culverts in place about 12 inches diameter. Entry Last Updated : 6/9/2015	INSPECTION		
260	1.61	1.61	Structure	Pole - Utility	Land Side	Power pole on the landside. Entry Last Updated : 3/3/2020	INSPECTION		
156	1.61	1.61	UCIP	Pipe	Crossing	DS_ID:583 EP_NO: 16846 Crossing Status: Not Found FIELD_STRUCT_DESC: *NOT INSTALLED* To directionally bore a 2-inch coated steel natural gas pipeline under the right bank (west) levee of the Yolo Bypass, at an unknown depth. Also, to drill two natural gas wells. (two 3-inch gas lines under the right bank (west) levee and the bypass were authorized under Permit No. 16846, 1998 - Slawson Exploration/Irani Engineering; permit recordation, Permit Inspection Sheet, indicate no work done as of April 18, 2001). Entry Last Updated : 4/17/2021	UCIPAPR2021 16846		
262	1.62	1.63	Fence	Chain Link	Land Side	Chain link with barbed wire at the top. This fence is surrounds the perimeter of the pumping facilities. Entry Last Updated : 6/9/2015	INSPECTION		
261	1.62	1.62	Structure	Pole - Utility	Land Side	Three power poles in support of the pumping facilities at a diagonal away from the levee. Transformers are on two of the poles. Entry Last Updated : 3/3/2020	INSPECTION		
263	1.62	1.62	Structure	Pole - Utility	Land Side	Power pole in the on the landside near the pumping station. Entry Last Updated : 3/3/2020	INSPECTION		
148	1.62	1.62	Structure	Building	Land Side	Pumping plant building on the landside toe. Entry Last Updated : 3/3/2020	USGSQUAD_EGIS 4696		
151	1.63	1.63	Structure	Post	Water Side	Single post which appears to be for a sign that is no longer there. Entry Last Updated : 4/1/2020	INSPECTION		

## Flood Control Project Maintenance Levee Inspections

### Levee Log Report By Levee Mile - Updated 8/23/2021

## Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway						Bank	Unit Miles	Inspector
Unit No. 04 West Levee						Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
157	1.63	1.63	Structure	Pole - Utility	Water Side	Power pole supporting aerial lines. Pole has a staff gauge on the west side. Entry Last Updated : 6/9/2015	INSPECTION	
253	1.63	1.63	Structure	Headwall	Water Side	Concrete outfall at waterside toe with headwall and metal flap gate. Grouted riprap erosion protection around outfall in waterside slope and in discharge channel near wildlife area. Entry Last Updated : 3/3/2020	USACEINSPECT	
32	1.63	1.63	UCIP	Pipe		DS_ID:531 EP_NO: 4696 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 3: 14-inch coated steel discharge pipeline through the levee, 8.2 feet below the crown. Cutoff wall installed. Drainage pump on the landside (LS). Siphon breaker on the waterside (WS) slope. Concrete headwall and flap gate on the WS end. (one 14-inch and two 48-inch pipes authorized under Permit No. 4696, 1964 - County of Yolo, Assessment District No. 105, El Macero Drainage District). [Additional Reference(s): DWR Levee Log, 2004 (HLM 1.63, listed as two 42-inch and one 14-inch)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4696	
160	1.64	1.64	UCIP	Pipe	Crossing	DS_ID:17737 EP_NO: 4696 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 3: 42-inch coated steel discharge pipeline through the levee, 8.2 feet below the crown. Cutoff wall installed. Drainage pump on the landside (LS). Siphon breaker on the waterside (WS) slope. Concrete headwall and flap gate on the WS end. (one 14-inch and two 48-inch pipes authorized under Permit No. 4696, 1964 - County of Yolo, Assessment District No. 105, El Macero Drainage District). [Additional Reference(s): DWR Levee Log, 2004, (HLM 1.63, listed as two 42-inch and one 14-inch)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4696	
33	1.64	1.64	UCIP	Pipe		DS_ID:17738 EP_NO: 4696 Crossing Status: Found FIELD_STRUCT_DESC: 3 of 3: 42-inch coated steel discharge pipeline through the levee, 8.2 feet below the crown. Cutoff wall installed. Drainage pump on the landside (LS). Siphon breaker on the waterside (WS) slope. Concrete headwall and flap gate on the WS end. (one 14-inch and two 48-inch pipes authorized under Permit No. 4696, 1964 - County of Yolo, Assessment District No. 105, El Macero Drainage District). [Additional Reference(s): DWR Levee Log, 2004, (HLM 1.63, listed as two 42-inch and one 14-inch)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 4696	

**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
14	1.64	1.64	Ramp	Ramp	Water Side	Ramp on the waterside slope with access to toe road. Entry Last Updated : 3/3/2020	LEVEELOG 4696		
152	1.64	1.64	Ramp	Ramp	Land Side	Ramp on the landward slope leading to pump station. (App. No. 4696 Yolo County). Entry Last Updated : 3/3/2020	H_LL_GENERAL 4696		
153	1.64	1.64	Gate	Chain Link	Land Side	Chain link gate crossing the ramp leading to pumping station. Three bollards on the west side of gate. Entry Last Updated : 3/3/2020	INSPECTION		
11	1.64	1.65	Fence	Metal	Land Side	Metal pole fence begins at gate and extends south. Entry Last Updated : 3/3/2020	LEVEELOG		
15	1.77	2.74	Ditches	Unlined	Land Side	Landside ditch parallels the levee. Entry Last Updated : 3/3/2020	LEVEELOG		
164	2.02	2.02	Mark	Marker	Crown	Levee mile marker labeled "2.0" on the waterside of the crown. Monitor. Monitor Entry Last Updated : 6/4/2015	USACEPI		
165	2.10	2.10	UCIP	Pipe	Crossing	DS_ID:17736 EP_NO: 10306 Crossing Status: Found FIELD_STRUCT_DESC: 48-inch corrugated metal gravity drainage pipe through the levee, 21.5 feet below the crown. 42-inch steel pipe inside the 48-inch pipe. Slide gate on the waterside (WS) with two cutoff walls, one headwall, and one saddle and apron. (48-inch pipe [HLM 2.12] authorized under Automatic Board Order (ABO) issued as Permit No. 10306, 1974 - Wells Fargo Bank, Trustees for Cowell Foundation). [Additional Reference(s): USACE Sacramento O&M Manual, Unit 119, December 1952, Revised 29 December 2016, (Station 80+00), listed as 48-inch CMP. USACE As-Built Drawing No. 50-04-2280, Sheet 1, page 1 of 2 pdf file, May 1946]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10306		
170	2.23	2.23	UCIP	Pipe	Crossing	DS_ID:532 EP_NO: 13135 Crossing Status: Not Found FIELD_STRUCT_DESC: 2-inch coated steel natural gas pipeline through the levee, 4 feet below the crown. (2-inch pipeline authorized under Permit No. 13135, 1981 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2004, (HLM 2.24, 2-inch gas line)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 13135		

**Flood Control Project Maintenance**  
**Levee Inspections**  
**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 04 West Levee	Right	3.61	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

172	2.50	2.50	UCIP	Pipe	Crossing	DS_ID:584 EP_NO: 13350 Crossing Status: Not Found FIELD_STRUCT_DESC: To install a 2-inch coated steel natural gas pipeline through the levee, 4 feet below the crown. (2-inch pipeline authorized under Permit No. 13350, 1982 - TXO Production Corporation). Entry Last Updated : 4/17/2021	UCIPAPR2021 13350
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16	2.56	2.56	Ramp	Ramp	Water Side	Gravel surfaced access ramp on waterside of the levee. Ramp provides access to the toe road and has a width of approximately 15 ft. Entry Last Updated : 3/3/2020	LEVEELOG 10300
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176	2.66	2.66	Ramp	Ramp	Water Side	Gravel surfaced access ramp on waterside of the levee. Ramp provides access to the toe road and has a width of approximately 15 ft. Entry Last Updated : 3/3/2020	GEILEVEELOG
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177	2.71	2.71	Ramp	Ramp	Land Side	Access ramp on landside slope. Ramp is 15 ft wide and has a graveled surface. Entry Last Updated : 3/3/2020	H_LL_GENERAL 10306
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158	2.74	2.74	Structure	Post	Land Side	Remains of a gate that was removed. Bollards still intact. Entry Last Updated : 6/9/2015	INSPECTION
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179	2.75	2.75	Aerial	High Voltage	Crossing	Overhead power line crosses levee. (ABO No. 10301 - P. G. & E.). Entry Last Updated : 6/9/2015	USACEPI 10301
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17	2.75	2.75	Structure	Pole - Utility	Land Side	Power pole at the bottom of the landside slope. Entry Last Updated : 3/3/2020	LEVEELOG
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180	2.76	3.61	Ditches	Unlined	Land Side	A large ditch approaches the levee from the west then runs parallel along the toe of levee. Ditch is greater than twenty feet across. Entry Last Updated : 3/3/2020	LEVEEINSPECTION
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240	3.04	3.04	Mark	Marker	Crown	Levee mile marker labeled "3.0" on the waterside edge of the crown. Monitor. Monitor Entry Last Updated : 6/9/2015	USACEINSPECT
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18	3.10	3.10	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Entry Last Updated : 3/3/2020	LEVEELOG 4050
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**Flood Control Project Maintenance  
Levee Inspections  
Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspector
Unit No. 04 West Levee							Right	3.61	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
183	3.12	3.12	Structure	Pole - Utility	Water Side	Power pole near waterside toe with guy wire in the lower waterside embankment. Staff gage mounted to power pole. Pole and guy wire are in an overbuilt section of the levee. Entry Last Updated : 3/3/2020	USACEPI		
186	3.13	3.13	Ramp	Ramp	Water Side	Ramp on waterward slope. (ABO No. 10306 - Cowell Foundation). Entry Last Updated : 3/3/2020	H_LL_GENERAL 10306		
19	3.19	3.19	Structure	Pole - Utility	Water Side	Power pole on the waterside approximatley 15 feet from toe. Entry Last Updated : 3/3/2020	LEEVELOG		
20	3.26	3.26	Structure	Pole - Utility	Water Side	Power pole on the waterside approximatley 15 feet from toe. Entry Last Updated : 3/3/2020	LEEVELOG		
21	3.33	3.33	Structure	Pole - Utility	Water Side	Power pole on the waterside approximatley 15 feet from toe. Entry Last Updated : 3/3/2020	LEEVELOG		
22	3.41	3.41	Structure	Pole - Utility	Water Side	Power pole on the waterside approximatley 15 feet from toe. Entry Last Updated : 3/3/2020	LEEVELOG		
23	3.47	3.47	Structure	Pole - Utility	Water Side	Power pole on the waterside approximatley 15 feet from toe. Entry Last Updated : 3/3/2020	LEEVELOG		
161	3.52	3.52	Mark	Marker	Crown	Flexible mile marker for mile 3.5. Entry Last Updated : 3/3/2020	INSPECTION		
24	3.54	3.54	Structure	Pole - Utility	Water Side	Power pole on the waterside approximatley 15 feet from toe. Entry Last Updated : 3/3/2020	LEEVELOG		
189	3.60	3.60	Ramp	Ramp	Water Side	Unpaved access ramp, 15 ft wide on waterside slope. (ABO No. 10306 - Cowell Foundation) Entry Last Updated : 3/3/2020	H_LL_GENERAL 10306		
195	3.61	3.61	Mark	Boundary	N/A	End of Unit No. 4. West Levee Yolo Bypass at North Levee Putah Creek. Entry Last Updated : 6/4/2015	H_LL_GENERAL		

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Log Report By Levee Mile - Updated 8/23/2021**

**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspector
Unit No. 04 West Levee	Right	3.61	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

2	3.61	3.61	UCIP	Pipe	Crossing	DS_ID:533 EP_NO: 10306 Crossing Status: Found FIELD_STRUCT_DESC: 48-inch corrugated metal gravity drainage pipe through the levee, 22.5 feet below the crown. Flap gate on the waterside (WS) end. Slide gate on the WS end. (48-inch irrigation pipe authorized under Automatic Board Order (ABO) issued as Permit No. 10306, 1974 - Wells Fargo Bank, Trustees for Cowell Foundation). [Additional Reference(s): DWR Levee Log, 2004, (HLM 3.61, listed as 48-inch pipe)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 10306
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162	3.61	3.61	Mark	Marker	Crown	Flexible levee mile marker. U4 - 36 - PC - zero zero. Entry Last Updated : 6/9/2015	INSPECTION
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